

Installing Globodox Web Client on Windows 7 (64 bit)

Notes:

- Supported Editions Windows 7 Professional, Windows 7 Enterprise, and Windows 7 Ultimate.
- Make sure that the Globodox Desktop Client is installed. Make sure it is not running.
- Please click on 'Allow' or 'Continue' for all required UAC prompts you may get in Windows 7.

1. Installing IIS and ASP.Net on Windows 7

- I. Open the Control Panel. (To open the Control Panel click the Start menu and click on the Control Panel menu option) The Control Panel window will be displayed.
- II. Double click the Program and Features option in the Control Panel window. The Resume Configuration wizard window will be displayed
- III. Click the Turn Windows features on or off in the left pane of the Program and Features window. The Windows Features window will open.
- IV. Expand Internet Information Services > Web Management Tools.
 - 1. Check the IIS 6 Metabase and IIS 6 Configuration Compatibility option.
 - 2. Check IIS Management Console, IIS Management Scripts and Tools and IIS Management Service options.
- V. Expand World Wide Web Services.
 - 1. Expand Application Development Features and check ASP, ASP. NET option.
 - 2. Expand Common Http Features and check Default Document, Http Errors and Static Content options.
- VI. Expand Security node and check Basic Authentication and Windows Authentication. options.



Furn Windows features on or of	ff	
o turn a feature on, select its check box.	To turn a feature off, clear	its
heck box. A filled box means that only p	art of the feature is turned	on.
ਭ 🔳 📕 IIS 6 Management Com	patibility	-
IIS Management Conso	le	
🔽 📙 IIS Management Scripts	and Tools	
🔽 📗 IIS Management Service		
🖃 🔳 📗 World Wide Web Services		
🖃 🔳 📕 Application Developme	nt Features	
.NET Extensibility		
ASP		
ASP.NET		
CGI		
ISAPI Extensions		
ISAPI Filters		-
Server-Side Includes		
🖃 🔳 📙 Common HTTP Feature	es i	
🔽 🍌 Default Document		
🔽 🔔 Directory Browsing		
MTTP Errors		
HTTP Redirection		
Static Content		
🗌 🍌 WebDAV Publishing		11
⊞		
E Performance Features		
🖃 📕 🔔 Security		
Basic Authentication	1	
Client Certificate Ma	apping Authentication	
Digest Authenticatio	n	
IS Client Certificate	Mapping Authentication	
IP Security		
Request Filtering		
URL Authorization	14	
Windows Authentic	ation	-

VII. Click OK to start the IIS and ASP installation process.

2. Installing Globodox Web Client setup.

To start the installation of Globodox Web Client, double-click on the **gdxwebsetup.exe** file.

1. The first page of the Setup Wizard will be displayed.





2. Click on the Next button

🔂 Setup - Globodox Web Client
Globodox Web Client Configuration Automatic or Manual Configuration?
Automatic Configuration (recommended) Select this option if you want setup to perform post-install configuration
Manual Configuration Select this option if you want to manually perform post-install configuration required for Globodox Web Client. This involves creating a Windows user account, configuring IIS and providing appropriate folder permissions.
Instructions for this will be displayed after the completion of the setup process. Note: Use the Manual Configuration option only if setup is unable to proceed on your machine with the Automatic Configuration option selected.
< <u>B</u> ack <u>N</u> ext > Cancel



3. Select the Automatic Configuration (recommended) option and then click on the Next button

Setup - Globodox Web Client		
Machine Network Status		2
Specify whether this machine	is a stand alone machine or part o	of a network?
This machine is a stand a	one machine	
This machine is part of a v	vorkgroup	
○ This machine is part of a contract of	lomain	
Domain Name:		
	< Back	Next > Cancel

4. If your machine is a stand alone machine and not part of a Local Area Network (LAN) select the *This machine is a stand alone* option.
If your machine is part of a Windows Workgroup select the *This machine is a part of a workgroup* option.



Globodox Web Client User	5
Setup will create the following Windows u	user account for Globodox Web Client
Specify a password for this user account.	×
Password:	
•••••	
Confirm Password:	
•••••	

 Setup creates a Windows user account called IUSR_GLOBODOX (if it does not already exist) to run Globodox Web Client.
 In the *Password* box specify the password you want to use for this account (if the account already exists enter the password for the existing account).
 Re-enter the password in the *Confirm Password* box.
 Click on the *Next* Button.



Globodov Multiuser Config File Location	-
Where is Globodox Desktop Server installation?	
Specify the location of the Globodox Multi-user Config File (mult	i-user.gdx):
C:\Program Files\Globodox Desktop\multi-user.gdx	Browse
installed on this indenitie of on a machine on the network for it.	o work.
If you have not already done so, install Globodox Desktop Clier Configuration) on this machine or on a machine on a network a and then specify the location on this page.	to work. t (with Server ccessible by this machine

- 6. Specify the folder where Globodox 'multi-user.gdx' file is located. This is usually located in the folder where Globodox Server is installed. In this case it would be the 'C:\ProgramData\ITAZ\Globodox' folder.
- 7. Click on the **Next** Button.



- 8. Specify the folder in which the 'Globodox databases' is located. This is usually the 'C:\Globodox databases' folder.
- 9. Click on the 'Next' button.



elect Destination Location	7
Where should Globodox Web Clien	t be installed?
Setup will install Globodox	Web Client into the following folder.
To continue, click Next. If you woul	ld like to select a different folder, click Browse.
C:\inetpub\wwwroot\globodox.we	b Browse
At least 48.5 MB of free disk space	is required.

- 10. Specify the location where you want Globodox Web Client to be installed. Setup will suggest a location.
- 11. Click on the 'Next' button.
- 12. A summary of your install options will be displayed. Click on the Install button.
- 13. Once setup completes click on the Finish button to close the Setup window.

3. Set Folder Permissions



After installing Globodox Web client ensure that IUSR_GLOBODOX user has the necessary permissions to access Globodox DBs and linked folders listed below...

I. Globodox Web Client Folder

This is the folder in which Globodox Web Client is installed. This is usually the C:\inetpub\wwwroot\globodox web folder. Provide the **IUSR_GLOBODOX** user and **USERS** group with Modify permission on this folder.

II. Globodox Web Client Uploads Folder

This is a sub-folder of the folder in which Globodox Web Client is installed. This is usually the C:\inetpub\wwwroot\globodox web\uploads folder. Provide the **IUSR_GLOBODOX** user with Modify permission on this folder.

III. Globodox Web Client Temp Folder

This is a sub-folder of the folder in which Globodox Web Client is installed. This is usually the C:\inetpub\wwwroot\globodox web\temp folder. Provide the **IUSR_GLOBODOX** user with Modify permission on this folder.

IV. Globodox DBs

By default Globodox DBs are located in the C:\Globodox databases folder. You must provide the **IUSR_GLOBODOX** user and the **Network Service** group with Full Control permission on all the folders in which the Globodox DBs are located and also on the folder in which the folders linked to those Globodox DB (i.e. the File Stores) are located.

V. Temporary ASP.NET Files Folder

This folder is located in C:\WINDOWS\Microsoft.NET\Framework\v2.0.50727 folder. You will need to provide the **IUSR_GLOBODOX** user with Modify permission on the Temporary ASP.NET Files folder.

4. Additional settings in IIS to run 32-bit Web applications on 64-bit Windows. (In case of Windows7 64-bit)

By default Windows does not allow a 32 bit Web application (i.e. Web Client) to run on a 64 bit Windows machine. You will have to enable IIS to run 32-bit Web applications on 64-bit Windows using the Windows-32-on-Windows-64 (WOW64) compatibility layer.

i. To enable IIS 7.0 to run 32-bit Web applications on 64-bit Windows...

1. Open IIS Manager (Start -> Control Panel -> Administrative Tools -> Internet Information Services)



- 2. Right-click Application Pools from the left pane and select Add Application Pool...
- 3. In the Add Application Pool window enter a name for the application pool, for example globodoxweb.
- 4. Change the Managed pipeline mode from *Integrated* to *Classic*.
- 5. Click OK
- 6. Go back to Application Pools on the left pane in IIS
- 7. Select and right-click the newly created application pool from the middle pane and go to "Advanced Settings..." in the right pane.
- 8. In the Advanced Settings window, set the Enable 32-bit Applications switch to true
- 9. Click OK

ii. To assign the newly created Application pool to the Website...

- 1. From the IIS Manager go to Sites > Default Web Site > globodoxweb application
- 2. Right-click this application and select Manage Application > Advanced Settings...
- In the Advanced Settings window, under "General" select "Application Pool", click on the button that appears when selected and then select the newly-created application pool 'globodoxweb' from the drop-down.
- 4. Click OK and Restart IIS.

iii. Register the Web Client.

- Copy the <u>reg.lc</u> file from the folder in which Globodox Desktop client is installed. This is usually located in the Common Application Data folder in your Windows installation. For Windows 7, this will be the C:\ProgramData\ITAZ\Globodox folder.
- Now, paste this file in the dmssdkconfig folder (located in the folder in which Web client is installed). This is usually the "C:\inetpub\wwwroot\globodox web\resources\dmssdkconfig" folder.
- 3. Globodox Web Client will now be registered.

5. Launch the Web Client.

Type the following URL in the browser...



http://machine-name/globodoxweb

Replace machine-name with the name of the machine on which the Web Client is installed.